



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

\*BIBDATASHEET\*

CONFIRMATION NO. 3652

Bib Data Sheet

SERIAL NUMBER 09/700,311	FILING DATE 11/13/2000  RULE	CLASS 704	GROUP ART UNIT 2654	ATTORNEY DOCKET NO. P00,1796
-----------------------------	---------------------------------------	--------------	------------------------	---------------------------------

## APPLICANTS

Martin Holzapfel, Munchen, GERMANY;

## \*\* CONTINUING DATA \*\*\*\*\*

This application is a 371 of PCT/DE99/01308 05/03/1999

AAH

## \*\* FOREIGN APPLICATIONS \*\*\*\*\*

GERMANY 198 21 031.0 05/11/1998

AAA

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 12/04/2000

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance Verified and Acknowledged <u>A. Armstrong</u> Examiner's Signature Initials	STATE OR COUNTRY GERMANY	SHEETS DRAWING 3	TOTAL CLAIMS 10	INDEPENDENT CLAIMS 2
--	--------------------------------	------------------------	-----------------------	----------------------------

## ADDRESS

29177  
BELL, BOYD & LLOYD, LLC  
P. O. BOX 1135  
CHICAGO, IL  
60690-1135

## TITLE

Method and device for determining spectral voice characteristics in a spoken expression

FILING FEE  RECEIVED 860	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
-----------------------------------	---	---